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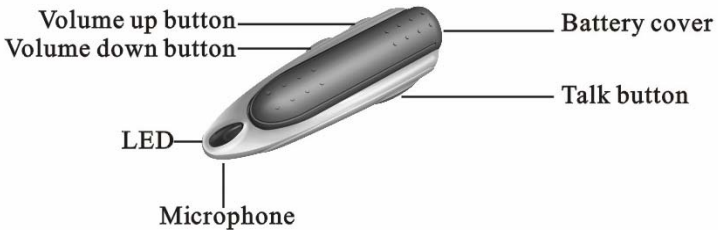


Wireless Inductive Loopset User Manual

**MaxIT Wireless Inductive Loopset features**

## 1) Introduction

Your MaxIT® Wireless Inductive Loopset is a lightweight device utilising Bluetooth® wireless technology.

It provides hands-free communication for the hearing aid wearer via the hearing aid's telecoil switch ('T switch').

The power is provided by an AAA battery (re-chargeable as supplied or alkaline).

Any mobile cell phone that you want to use with your MaxIT Inductive Loopset must be Bluetooth enabled and compatible with Bluetooth technology version 1.2/2.0. The mobile cell phone must also support the same profiles as the Loopset.

The Loopset is worn around the neck in the same manner as a necklace.

## 2) Package contents

MaxIT Wireless Inductive Loopset
2 x AAA re-chargeable battery
USB charger
Car charger adapter
Spare battery cover
User guide

### 3) System Requirements

In order for your Loopset to function correctly, you must have a Bluetooth enabled mobile telephone and your hearing aid must be equipped with a Telecoil switch ('T switch').

### 4) Charging the re-chargeable AAA battery

a) Place the battery in the charger ensuring that the polarity is correct in accordance with the markings.

b) Slot the charger into an empty USB port on your computer and ensure that the computer is turned on. Whilst the battery is charging the light will glow **RED**. When the battery is fully charged the light will fade and go out.

### 5) Installing the battery in the Loopset

a) Open the battery cover by sliding back the black coloured cover marked 'Bluetooth' away from the direction of the LED. Lift off the battery cover.

b) Insert the battery into the Loopset ensuring that the polarity is correct in accordance with the markings.

c) Replace the battery cover in reverse order to opening.

**IMPORTANT:**

***Ensure that a new battery is fully charged prior to initial use otherwise the battery life may be reduced.***

**6) Initial pairing and connection procedure**

a) Activate the Bluetooth function on your mobile phone.

b) On the phone's Bluetooth menu, select your phone's visibility as 'SHOWN TO ALL'.

c) Press and hold the TALK button on the Loopset for approximately 7 seconds until the LED flashes alternately between **YELLOW** and **RED** indicating that the Loopset is in pairing mode. The Loopset will "beep" once as it is switched on.

d) On the phone's Bluetooth menu, select the 'SEARCH FOR BLUETOOTH DEVICES' option.

e) Once the phone indicates that is has found 'MA007' select 'PAIR' and when asked for a passcode, enter '0000'.

f) If your phone offers the option to 'ALLOW THIS DEVICE TO CONNECT AUTOMATICALLY?' select 'Yes'.

g) The phone will confirm that 'MA007' is now recognised and the option to 'CONNECT' appears. Select 'CONNECT'. The Loopset will emit one short "beep" to indicate a successful connection.

h) Once the phone indicates that pairing & connection has been successful, exit its Bluetooth menu and return to the home screen. A headphone icon (Ω) will appear.

i) If pairing does not occur as expected, turn off both the phone and the Loopset, wait for 10 seconds and then repeat steps a to h above.

j) If pairing still does not occur as expected, turn off the Loopset, delete all paired devices from your phone and repeat steps a to h above.

**7) Subsequent connection procedure (after initial pairing has been established)**

k) Press and hold the Loopset TALK button until the LED flashes **YELLOW** and then release. If your phone is set to connect automatically as in step 6f above, your Loopset will connect automatically to your phone; otherwise press the TALK button once more momentarily to link your Loopset with your mobile phone. The Loopset will emit one short "beep" to indicate a successful connection.

**NOTE:** *Initial and subsequent pairing & connection procedures may vary depending on the make and model of your mobile phone. Please refer to the manufacturer's specific instructions if you are unable to follow the above sequences.*

**8) Switching OFF the Loopset**

To switch OFF your Loopset, press and hold the TALK button until the LED flashes **RED** and then extinguishes. Release the button and your Loopset will then switch off. The Loopset will emit a long "beep" to indicate it is closing down.

**9) Answering a call**

To answer an incoming call, press the TALK button on your Loopset. (If your mobile cell phone supports auto-answering and the feature is correctly set up, your Loopset will take the incoming call automatically. In this case you won't need to press the TALK button). The Loopset will emit a short "beep" to indicate the call has been answered.

**10) Making a call with your Loopset by voice dialling**

a) Voice dial function on your mobile cell phone must be turned on and 'voice tags' must be stored.

b) On your Loopset, press the TALK button once.

c) A short tone will prompt you and you can then speak the 'voice tag' that has been stored in your phone's voice dial phonebook.

d) The phone automatically dials the contact you've selected. On most cell phones you can see the details of the call on the phone's display.

e)   When connected you can communicate normally using the Loopset.

**11) Making a call from the mobile cell phone's keypad**

a)   Dial the phone number using the keypad on the mobile cell phone.

b)   To send the call, press the phone's SEND/CALL key.

c)   The call will be transferred automatically to your Loopset when a connection is made.

**12) Ending a call from the Loopset**

To end a call, press the Loopset TALK button.

NOTE: This function only works on phones that support hands-free profile.

You can also end the call using the keypad on the mobile cell phone.

**13) Last number redial**

This function only works on phones that support hands-free profile.

When your Loopset is in standby mode (not in conversation), press and hold the VOLUME DOWN button. The phone will then dial the last number called. The Loopset emits a short "beep" to indicate that a call is being made.

**NOTE:** *Be aware that on many phones the last number redial function via the Loopset will still be active even if the phone's keypad is locked.*

**14) Volume control**

Your Loopset has 9 pre-set volume levels. The VOLUME UP and VOLUME DOWN buttons are used to increase or decrease the volume of your Loopset output to the hearing aid. These buttons operate incrementally, i.e. in order to move from level 1 to level 10 you must press the VOLUME UP button momentarily 9 times. Pressing and holding the VOLUME UP button will NOT increase the volume to maximum level, it will only increase the volume by 1 increment. The VOLUME DOWN button operates in a similar incremental manner. Pressing and holding the VOLUME DOWN button is used to activate the Last Number Redial function (see paragraph 13). You may also use your phone's volume up / down buttons to adjust the Loopset output volume. The Loopset emits a "beep" with each increase or decrease in volume level.

**NOTE:** *These volume controls ONLY change the volume of the Loopset/phone combination output to the hearing aid. They DO NOT change the volume setting of the hearing aid itself. If you experience problems with the volume level, please adjust the volume control on your hearing aid to an appropriate level.*

**15) Power saving mode**

If your Loopset is out of range of your phone for an extended period, your Loopset will enter power saving mode and turn itself off to conserve battery power. To re-establish

connection, return your phone within range of your Loopset and press the TALK button.

**16) Battery status and low battery alert**

Each time your Loopset is turned on, the LED will show the battery status.

a)   In normal condition the LED flashes **YELLOW** every 5 seconds.

b)   In low battery condition the LED flashes **RED** every 5 seconds.

c)   The Loopset battery needs to be recharged or replaced when you hear a warning tone from the Loopset every 20 seconds. Once this warning starts there is less than 30 minutes of talk time remaining.

**17) Storage of your Loopset**

a)   Always store your Loopset safely.

b)   Avoid storage at high temperatures (above 60ºC) such as in hot vehicles or in direct sunlight. Storage at high temperatures can degrade performance and reduce battery life.

c)   Do NOT expose your Loopset or any of the supplied parts to water or other liquids.

**MaxIT Wireless Inductive Loopset specifications**

Compatible with Bluetooth version 1.2/2.0 Devices
Maximum range 10 metres
Weight 11.5g without battery
AAA Battery weight 9g-12g (depending upon battery brand)
Standby time up to 500 hours
Talk time up to 15 hours

NOTE: above talk time and standby time were observed using GP Alkaline AAA batteries
(900mA). Different batteries may result in different talk and standby times. Also different
mobile cell phones may cause some variation in talk and standby time.

# MaxIT
### SOLUTIONS FOR THE HARD OF HEARING

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